Utilities/Public Works Technician

OPENING DATE: June 1, 2015

CLOSING DATE: June 15, 2015

OCCUPATIONAL SUMMARY:

Performs routine semiskilled and skilled work in the installation, maintenance and repair of sewer lines and pump stations, meters, valves and related devices and other duties as assigned.

Work is performed under immediate supervision of a Sewer Crew Chief.

ESSENTIAL TASKS:

Operates sewer cleaning equipment.

Assists in installation, replacement and repair of sewer lines, taps, valves

Responds to sewer line problems, cleans lines, manholes, check valves, etc.

Assists crew chief in sewer line inspections and flow checks

Assists crew chief by inspecting tools, equipment, materials and supplies at the work site.

Assists crew chief in displaying safety warning signs

Operates pick-up, service truck, dump truck, tractor and backhoe

Uses hand tools to perform various manual tasks

SPECIFICATIONS:

1) Minimum Reasoning:

Ability to apply principles of logical thinking to work tasks, practical situations and requests made by supervisor; to comprehend and respond to a variety of work situations and tasks; to understand and apply safety requirements.

2) Minimum Math:

Using Mathematics: Must be able to understand math equations in order to determine pipe sizes, quantities, reading blueprints, etc.

3) Minimum Language:

READ: Ability to read safety and other manuals, instructions, equipment readings, street signs, location books, work orders, etc.

WRITE: Must be able to write clearly and legibly.

SPEAK: ability to be conversant in voice so as to participate in discussions with staff and citizens in person.

4) PHYSICAL DEMANDS:

Heavy Work: Ability to lift 50 lbs., walking, standing, crawling, reaching, climbing and stretching for extended amount of time. There is a significant use of arms, hands, legs and feet. Worker must be able to climb ladders and steps and descend into meter vaults, manholes, ditches and other confined spaces.

5) **ENVIRONMENTAL CONDITIONS**:

The worker will be exposed to all outside weather conditions, heat and cold. Combining the type of work performed and the weather conditions, the worker should be one that can work outside in the sun, heat, rain, sleet, cold and extreme weather conditions, and cross rough terrain with possible risk of exposure to poison oak, poison ivy, insect bites and stings, etc. The worker will possibly be exposed to wastewater

containing waterborne disease and chemicals. Work is subject to final standards of OSHA on bloodborne pathogens.

SPECIAL REQUIREMENTS:

Must have possession of an appropriate driver's license issued by the State of North Carolina and ability to obtain a CDL Permit within 6 months of hire date and a CDL License within 1 year of hire date.

Must be 18 years of age.

Must be able to work in all weather conditions.

Must be able to work on-call on a regular rotating basis.

Must be able to lift 50 pounds or more with assistance

Must be able to deal effectively with the public.